

ATTORNEY DOCKET NO: 45738-294842

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Application of: )  
)  
**MARK MULDOON** )  
) Examiner: Gary W. Counts  
Serial No.: 10/734,654 )  
)  
Filed: December 12, 2003 ) Art Unit: 1641  
)  
For: COMPOSITIONS AND METHODS FOR )  
DETECTING ANIMAL BYPRODUCT IN FEED )

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action mailed June 2, 2006, applicants respectfully request reconsideration of the rejected claims based upon the following amendments and remarks. No fees are believed due; however, the Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account No. 11-0855.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Conclusion begins on page 14 of this paper.

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Jamie L. Greene - Reg. No. 32,467

US20009451851.2



Attorneys at Law

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September 5, 2006

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## FAX

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Gary W. Counts Group 1641	571-273-8300	United States Patent and Trademark Office Washington, D.C.

Jamie L. Greene  
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16

PAGES (WITH COVER)

45738/294842

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## COMMENTS

In re Application of Mark Muldoon

U.S. Patent Application No. 10/734,654

Filed: December 12, 2003

Title: Compositions and Methods for Detecting Animal Byproduct in Feed

Papers enclosed:

Amendment Transmittal

Amendment and Response to Office Action

TO BE COMPLETED BY KS OPERATIONS CENTER

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ATLANTA AUGUSTA CHARLOTTE LONDON NEW YORK RALEIGH STOCKHOLM WASHINGTON WINSTON-SALEM

US2006 0253404.1

## PATENTS

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 19596-0562 (45738-294842)

**MULDOON ET AL.**

Serial No. 10/734,654

Filed: December 12, 2003

For: **COMPOSITIONS AND METHODS FOR DETECTING ANIMAL BYPRODUCT IN FEED**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Sir:

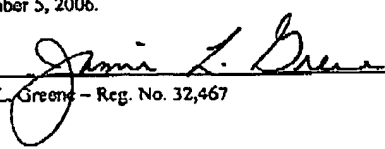
Transmitted herewith is a paper in the above-identified application.

- ☒ Amendment and Response to Office Action.  
☒ Applicant claims small entity status.  
☒ No additional fee is required.  
☐ The additional fee is calculated as shown below:

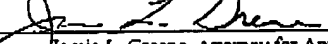
					SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	RATE	ADDIT. FEE
TOTAL	18	MINUS	20=	0	x25	\$	x50	\$
INDEP.	3	MINUS	3=	0	x100	\$	x200	\$
FIRST PRESENTATION OF					+180	\$	+360	\$
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS								
TOTAL						ADDITIONAL FEE	\$0	\$

- ☐ A check in the amount of \$ \_\_\_ is attached  
☒ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16, or credit any overpayment, to Account No. 11-0855. A duplicate copy of this sheet is enclosed.

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